

The enclosed data and code replicates all tables and graphs in « On the joint consumption and labor supply effects of migration on those left behind » by Elie Murard. Please cite this paper if you use this code.

All scripts may require modification of pathnames to match the user's file system.

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*****  
* Main Stata do-files that reproduce tables and figures  
*****
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1) Tables and graphs using the MxFLS (Mexican Family Life Survey)

statdesc_JDS.do is a Stata do-file (written for version 14.2) that reproduces the following tables of descriptive statistics: Table A.1 and Table A.2 in the Appendix of the revised version of the paper. It uses the dataset MxFLS_final.dta

Main_tables_JDS.do is a Stata do file that reproduces the following tables of the revised version of the paper, as shown in the main manuscript: Table 1, 2, 3, 4, 5, and Table 6. It uses the dataset MxFLS_final.dta

figure 2 welfare effect.do is a Stata do-file that reproduces the Figure 2 of the paper. It uses the dataset MxFLS_final.dta

Supplementary_tables.do reproduces the following tables shown in the Supplementary Materials: Table S.1, S.2, S.3, S.4, S.5, S.6, and Table S.8. It uses the dataset MxFLS_final.dta

2) Tables and graphs using the ENOE survey

ENOE_PreTrend.do is is a Stata do-file that reproduces the Table S.7 and Figure S.1 of the Supplementary Materials. It uses the dataset ENOE_final07.dta

density_wages_figA.2.tableA.5.do is a Stata do-file that reproduces the Table S.9 and Figure S.12 of the Supplementary Materials. It uses the dataset MxFLS_final.dta, hourly_wage_CENSUS2000.dta, as well as hourly_wage_ENOE.dta.

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*****  
* Construction of the main datasets  
*****
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1) MxLS data

The MxFLS survey data can be readily dowloaded on the webpage <http://www.ennvih-mxfls.org/index.html>
construct_finalMxFLS.do is a stata do-file that uses the raw input

files of MxFLS survey in order to generate the main dataset MxFLS_final.dta. This do-file also uses other datasets and do-files that are available from the Author upon request.

2) ENOE

The ENOE survey data can be readily downloaded on the webpage of the INEGI, the Mexican National Statistical Office, at:
<http://www.beta.inegi.org.mx/proyectos/enchogares/regulares/enoe/default.html?init=2>

3) Wage distribution data

building_wage_dataset.do is a stata do-file that uses the IPUMS file of the 2000 Mexican Population Census (<https://international.ipums.org/international>), the ENOE and the MxFLS to generate the dataset used in density_wages_figA.2.tableA.5.do